



Manufacturers of TM

LUBOMATIC

CENTRALISED LUBRICATIONS SYSTEMS

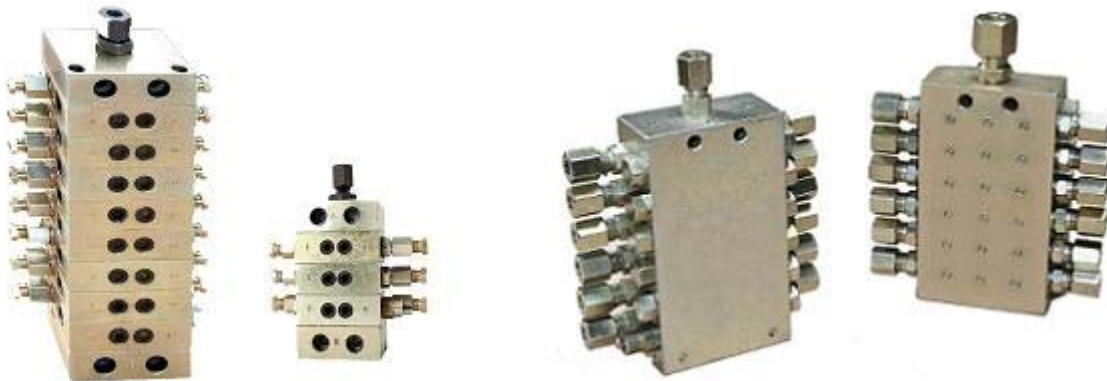
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LUBOMATIC PROGRESSIVE DISTRIBUTORS BLOCK FOR GREASE / OIL



Centralised Lubrication systems by using progressive distributor block is a self monitoring and reliable method against severe operating conditions. The Oil / Grease is metered and uniform irrespective of piping lengths. The progressive block consists of plunger moving to and fro in precision bore. The movement of the piston is governed by the oil flow. The lubrication point gets dosages of oil / grease in progressive manner. Indicator pin moves forward and backward after completion of one cycle. Any failure in the system can be sensed with the help of proximity switch.

The safety switch is either electrically connected in the series with the main motor starter or to a buzzer or Lub fault signal can be obtained and damages to the machine can be avoided by taking corrective action

The system can be used as intermittent as well as continuous lubricating system by connecting return line to the reservoir.

The standard (One Piece) progressive blocks are available in 6, 8, 10, 12, 14 & 16 outlets. Special combined blocks are made available in 14,16,18,22 & 24 outlets. The modular type progressive blocks is assembly of number of blocks. They are in two sizes 60 x 80 called Primary / Master Block second is 45 x 55 size called secondary progressive blocks. For each progressive block there is an indicator pin which operates once after completion of a cycle. And it helps to pin point from which block the oil supply has failed. The system can be restarted after taking corrective action.

Sr. No	Models Block Size	No. of Outlet	DISCHARGE RANGE
I	Model : LPB 60 x 80 Block Size: 60 x 80 Modular Primary Prog. Dist. Block	6 to 12	a. 0.35cc/stroke/outlet b. 0.55cc/stroke/outlet c. 0.75cc/stroke/outlet d. 1.00cc/stroke/outlet
II	Model : LPB 45 x 55 Block Size: 45 x 55 Modular Secondary Prog. Dist. Block	6 to 20	a. 0.20cc/stroke/outlet b. 0.25cc/stroke/outlet c. 0.30cc/stroke/outlet d. 0.40cc/stroke/outlet
III	Model : LPB 30 x 60 Block Size: 30 x 60 Standard Prog. Dist. Block (One Piece)	6 to 20	0.20cc/stroke/outlet Pressure 20 to 200 Kg/cm²

Cross porting is the processes of clubbing one outlet with another outlet and this is achievable in both the type of blocks this processes is called crossporting. All the outlets are with check valve. The progressive block are used in CNC machines, Forging Presses, Hydraulics Press, Rolling Mills, Printing Machinery, Die casting machines and all heavy equipments, Material Handling , Injection Moulding, Chassis lubrication etc.

Skey Products also manufacturer of Centralised Lubrication Systems for Oil, Grease, Mist, Orifice Type Metering Valve , Continous oil Circulation System, Air-Oil Lubrication system and Dual Line Lubrication System under the brand name “LUBOMATIC.”